Applicant: Garrison et al. Filed: January 14, 2002 Preliminary Amendment

## **Listing of Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-45 (Cancelled)

46. (New) A computer-implemented method comprising:

receiving a consumer account number associated with a payor and a payee; altering the consumer account number to a modified consumer account number, wherein the alteration is performed in accordance with at least one alteration rule associated with the payee; and

transmitting the modified consumer account number to the payee.

- 47. (New) The method of Claim 46, wherein transmitting the modified consumer account number to the payee includes transmitting payment information to the payee.
- 48. (New) The method of Claim 46, wherein the at least one alteration rule identifies an expected account number format required by the payee.
- 49. (New) The method of Claim 46, wherein the at least one alteration rule is associated with a plurality of payees.
- 50. (New) The method of Claim 46, wherein the consumer account number is received as part of a payment record.
- 51. (New) The method of Claim 50, wherein the payment record is one of a plurality of payment records received in a batch.
- 52. (New) The method of Claim 46, wherein altering the consumer account number includes inserting a character string into the consumer account number to create the modified consumer

AO 1609851.2 4

Applicant: Garrison et al. Filed: January 14, 2002 Preliminary Amendment

account number.

53. (New) The method of Claim 52, wherein inserting the character string includes inserting the character string at a particular position in the consumer account number.

54. (New) The method of Claim 52, wherein the character string is comprised of numeric characters, non-numeric characters, or a combination of numeric characters and non-numeric characters.

55. (New) The method of Claim 52, wherein the character string includes a portion of the payor's name, a portion of the payor's address, a portion of the payor's zip code, or a payee-defined character string.

56. (New) The method of Claim 46, further comprising:

receiving payee information in conjunction with the consumer account number, wherein the payee information identifies the payee;

generating an eleven-digit zip code associated with the payee information; and prior to altering the consumer account number, locating the payee on a merchant database using the eleven-digit zip code.

- 57. (New) The method of Claim 46, further comprising, prior to altering the consumer account number, validating the consumer account number.
- 58. (New) The method of Claim 57, wherein validating the account number includes verifying that (i) the consumer account number is of a specific length, (ii) the consumer account number includes a specific character string, (iii) the consumer account number includes a specific character string at a particular position within the consumer account number, or (iv) the consumer account number yields a particular check digit after being run through a specific algorithm.

AO 1609851.2 5

Applicant: Garrison et al. Filed: January 14, 2002 Preliminary Amendment

59. (New) The method of Claim 57, wherein validating the account number includes comparing the consumer account number with at least one validation template, wherein the validation template is one of a plurality of validation templates stored in association with a plurality of payees on the merchant database.

60. (New) The method of Claim 59, wherein the alteration rule is associated with the validation template.

## 61. (New) A system comprising:

a merchant database, wherein the merchant database includes at least one alteration rule stored in association with a payee; and

a processor, in communication with the merchant database, wherein the processor is configured to execute software instructions for:

receiving a consumer account number associated with a payor and the payee, altering the consumer account number to a modified consumer account number, wherein the alteration is performed in accordance with the at least one alteration rule, and transmitting the modified consumer account number to the payee.

- 62. (New) The system of Claim 61, wherein the software instructions for transmitting the modified consumer account number to the payee include transmitting payment information to the payee.
- 63. (New) The system of Claim 61, wherein the at least one alteration rule identifies an expected account number format required by the payee.
- 64. (New) The system of Claim 61, wherein the at least one alteration rule is associated with a plurality of payees.

AO 1609851.2

Applicant: Garrison et al. Filed: January 14, 2002

Preliminary Amendment

65. (New) The system of Claim 61, wherein the software instructions for receiving a consumer

account number associated with a payor include receiving the consumer account number as part

of a payment record.

66. (New) The system of Claim 65, wherein the payment record is one of a plurality of payment

records received in a batch.

67. (New) The system of Claim 61, wherein the software instructions for altering the consumer

account number include inserting a character string into the consumer account number to create

the modified consumer account number.

68. (New) The system of Claim 67, wherein the software instructions for inserting the character

string include inserting the character string at a particular position in the consumer account

number.

69. (New) The system of Claim 67, wherein the character string is comprised of numeric

characters, non-numeric characters, or a combination of numeric characters and non-numeric

characters.

70. (New) The system of Claim 67, wherein the character string includes a portion of the

payor's name, a portion of the payor's address, a portion of the payor's zip code, or a payee-

defined character string.

71. (New) The system of Claim 61, wherein the processor is configured to execute additional

software instructions for:

receiving payee information in conjunction with the consumer account number,

wherein the payee information identifies the payee,

generating an eleven-digit zip code associated with the payee information, and

prior to altering the consumer account number, locating the payee on

the merchant database using the eleven-digit zip code.

AO 1609851.2 7

Applicant: Garrison et al. Filed: January 14, 2002

Preliminary Amendment

72. (New) The system of Claim 61, wherein the processor is configured to execute additional

software instructions for:

prior to altering the consumer account number, validating the consumer account

number.

73. (New) The system of Claim 72, wherein the software instructions for validating the account

number include verifying that (i) the consumer account number is of a specific length, (ii) the

consumer account number includes a specific character string, (iii) the consumer account number

includes a specific character string at a particular position within the consumer account number,

or (iv) the consumer account number yields a particular check digit after being run through a

specific algorithm.

74. (New) The system of Claim 72, wherein the software instructions for validating the account

number include comparing the consumer account number with at least one validation template,

wherein the validation template is one of a plurality of validation templates stored in association

with a plurality of payees on the merchant database.

75. (New) The system of Claim 74, wherein the alteration rule is associated with the validation

template.

76. (New) A system comprising:

means for receiving a consumer account number associated with a payor and a payee;

means for altering the consumer account number to a modified consumer

account number, wherein the alteration is performed in accordance with at least one alteration

rule associated with the payee; and

means for transmitting the modified consumer account number to the payee.

8

AO 1609851.2